

Rasp | Technical Data Sheet

Tubes

Flat tube design radiator with 70x11 heating tubes and 40x30 D-shape collection tubes. Welded tube on tube.

Connections

6 x G 1/2" IG

Mounting

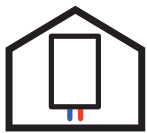
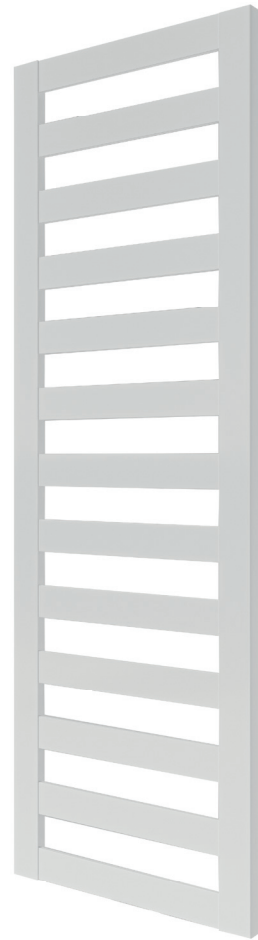
The radiators are attached to the wall by means of 4 wall brackets matching the colour of the radiator.

Mounting set

4 steel wall brackets. Mounting on the wall is possible with brackets especially designed for this kind of pipe. Brackets are according VDI 6036 class III.

Colours

White RAL 9016 as standard. Other available stock colours: Anthracite grey RAL 7016 matt & Jet black RAL 9005 matt + other available colours on request.



Design



max. 5 bar



Brand

Radson / Purmo

Product

Rasp

Material

Steel bathroom radiator according EN442-1&2 - Mild steel (E220-CR2-S3-EN-10305-5)

Max operating temperature

110 °C

Max operating pressure (MOP)

PN5 - 5 bar

Max test pressure

6,5 bar

Conformity

CE test report EN 442 1 & 2 – Reg. (EU) No 305/2001 – ISO 9001



Rasp | Tender Specifications



Technical text & design

With its flat shape and very thin structure, this bathroom design radiator fits perfectly on the wall.

Treatment and finish

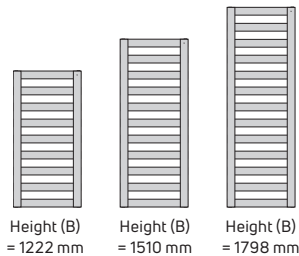
Treatment procedure according to the standard DIN 55900 and EN 442 (emission-free):

- Preparatory phase: degreasing, phosphatising and rinsing with Demin water
- First varnishing phase: application of the primer by cataphoresis
- Final coating: according to the epoxy-polyester powder principle

Range

6 models:

- 3 heights: 1222, 1510, 1798 mm
- 2 widths: 606, 706 mm

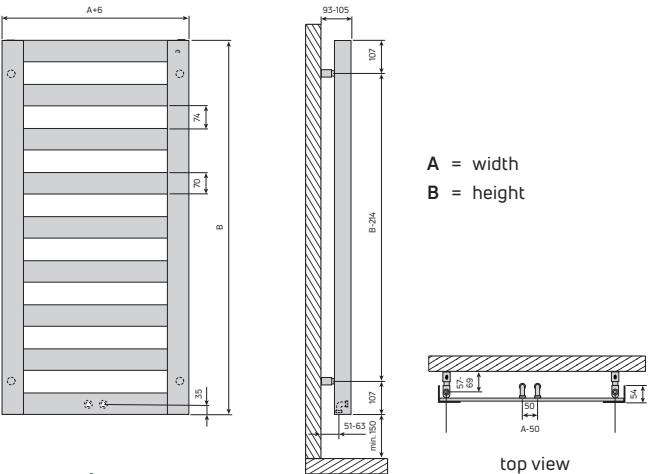


Colours

White RAL 9016 as standard. Other available stock colours: Anthracite grey RAL 7016 matt & Jet black RAL 9005 matt + other available colours on request

Mounting

The radiators are attached to the wall by 4 wall brackets matching the colour of the radiator



Connection

6 x G 1/2" IG



Packaging & protection

The radiators are packed individually in cardboard, reinforced with corner segments. The whole cardboard box in shrink-wrap. The packaging remains around the radiator until it is mounted, in order to prevent damage.

Norms

The emissions of the radiators, expressed in watts, are measured according to standard EN 442. The supply temperature is 75 °C, the return temperature 65 °C and the ambient temperature is 20 °C.

Warranty

5 years

RASP							
Type	Dimensions (mm)			Weight (kg)	Volume (l)	N Factor	75/65/20 °C (watt)
	Centre distance connections	Height (B)	Width (A)				
Rasp 1222x606	50 / 550	1222	606	16,68	4,73	1,2166	658
Rasp 1222x706	50 / 650	1222	706	18,42	5,17	1,2091	738
Rasp 1510x606	50 / 550	1510	606	20,17	5,92	1,2182	773
Rasp 1510x706	50 / 650	1510	706	22,43	6,43	1,2123	867
Rasp 1798x606	50 / 550	1798	606	23,68	6,97	1,2123	888
Rasp 1798x706	50 / 650	1798	706	26,12	7,63	1,2144	996

stock

75/65/20 according to EN442

